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(54) Title: COMPOSITE MATERIAL AND ITS USE

(57) Abstract

Composite material which is characterized in that it comprises two or more components of which one is super-porous polysaccharide (main component) and the other component(s) (secondary component(s)) are different from the main component with exception of the case that the composite contains an electrically conducting monolithic secondary component which is intended to be, or is, connected between two electrodes. The use of the super-porous polysaccharide material according to the above in separations, the growing of cells, chemical synthesis, enzymatic/catalytic reactions.

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